AMENDED: 12/18/03-8:25 A.M.

AGENDA

STATE TRANSPORTATION BOARD MEETING

9:00 A.M., Friday, December 19, 2003 The City of Globe Council Chambers 150 North Pine Street Globe, Arizona 85501

The Board may vote to go into Executive Session, which will not be open to the public, to discuss certain matters.

EXECUTIVE SESSION OF THE STATE TRANSPORTATION BOARD

Pursuant to A.R.S. 38-431.02, notice is hereby given to the members of the Arizona State Transportation Board and to the general public that the Board may meet in Executive Session for discussion or consultation for legal advice with legal counsel at its meeting on December 19, 2003, relating to any items on the agenda. Pursuant to A.R.S. 38.431.03(A), the Board may, at its discretion, recess and reconvene the Executive Session as needed, relating to any items on the agenda.

PLEDGE

The pledge of allegiance to the flag led by Chairman Ingo Radicke.

OPENING REMARKS

Opening remarks and recognition of dignitaries by Chairman Ingo Radicke.

DISCTRICT ENGINEER REPORT

The District Engineer for Globe (Rick Powers) will provide an update on projects/issues of regional significance.

<u>CALL TO AUDIENCE</u> (Information and Discussion)

An opportunity for citizens to discuss Items of interest with the Board. **Please fill out an information sheet** and turn in to the Chairman or Secretary if you wish to address the Board.

CONSENT AGENDA (Action as Required)

- *ITEM 1: Bring forward Items not to be included in the consent agenda. ("*" Indicates items recommended by ADOT staff for further discussion).
- *ITEM 2: Director's Report
 (Information, Discussion, Action as required Victor Mendez.)
- *ITEM 3: Resolution of Support for a Primary Seat Belt Law
 Staff will present a Resolution by the Boards in support of a Primary Seat Belt
 Law. (For Discussion and Possible Action Victor Mendez.)

*ITEM 4: Legislative Report

Staff will provide an update on Legislative Issues. (For Information and Discussion Only – Kevin Biesty.)

*ITEM 5: Financial Report

Staff will provide summary reports on revenue collections for Highway User Revenues and Maricopa Transportation Excise Tax Revenues, comparing fiscal year results to last year's actuals and forecasts, and report on interest earnings, HELP Fund status, and other financial information relative to the Board and Department. (For Information & Discussion Only – John McGee.)

*ITEM 6: Financing Program

Staff will provide an update on financing issues affecting the Board and the Department, including HURF and RARF Bonding, GAN issuances and Board Funding Obligations. (For Information & Discussion Only – John McGee.)

*ITEM 7: Appointment of Underwriters, Highway Revenue Bonds

Staff will present a Resolution recommending appointment of Underwriters for the Board's anticipated issuance of Highway Revenue Refunding Bonds, Series 2004A and/or Subordinated Highway Revenue Refunding Bonds, Series 2004A. (For Discussion and Possible Action – John McGee.)

*ITEM 8: Round 11 TERC (Transportation Enhancement Review Committee)

Staff will present to the Board, the TERC applications received for Round 11, for their approval. (For Discussion and Possible Action.)

PRIORITY PLANNING ADVISORY COMMITTEE (PPAC)

(Information, Discussion, Action as required)

FY 2004 - 2008 Transportation Facilities Construction Program

*ITEM 9: Approved Changes to the FY 04 – 08 Information only

Highway Construction Program

Fiscal Year Summary

*ITEM 10: ROUTE NO: SR 98 @ MP 340.00

COUNTY: Coconino SCHEDULE: FY 2004

SECTION: Square Butte - Navajo County Line

TYPE OF WORK: Pavement Preservation

PROGRAM AMOUNT: \$791,000 Funding Source: STP

PROJECT MANAGER: James Reeves

PROJECT: H527301C Item #; 22702

REQUESTED ACTION: Reduce program amount by \$90,000 to \$701,000

due to updated estimates. Funds return to the FY

2004 Pavement Preservation Fund #72504.

PROGRAM AMOUNT: \$791,000 DECREASE AMOUNT: \$90,000 NEW PROGRAM AMOUNT: \$701,000 *ITEM 11: ROUTE NO: SR 98 @ MP 348.40

COUNTY: Navajo SCHEDULE: FY 2004

SECTION: Inscription House - Jct. US 160

TYPE OF WORK: Pavement Preservation

PROGRAM AMOUNT: \$2,177,000 Funding Source: STP

PROJECT MANAGER: James Reeves

PROJECT: H567601C Item #; 20403

REQUESTED ACTION: Increase program amount by \$360,000 to

\$2,537,000 due to updated cost and expanding the friction course to full width. Funds available from the FY 2004 Pavement Preservation Fund

#72504.

PROGRAM AMOUNT: \$2,177,000 INCREASE AMOUNT: \$360,000 NEW PROGRAM AMOUNT: \$2,537,000

*ITEM 12: ROUTE NO: US 191 @ MP 318.00

COUNTY: Apache SCHEDULE: FY 2004

SECTION: Landfill Road - Standard Parallel

TYPE OF WORK: Pavement Preservation

PROGRAM AMOUNT: \$2,342,000 Funding Source: STP

PROJECT MANAGER: James Reeves

PROJECT: H557101C Item #; 21003

REQUESTED ACTION: Increase program amount by \$231,000 to

\$2,573,000 due to related structural pavement changes. Funds available from the FY 2004

Pavement Preservation Fund #72504.

PROGRAM AMOUNT: \$2,342,000 INCREASE AMOUNT: \$231,000 NEW PROGRAM AMOUNT: \$2,573,000

*ITEM 13: ROUTE NO: US 160 @ MP 341.00

COUNTY: Coconino

SCHEDULE: FY 2004

SECTION: E. Tuba City - Navajo County Line

TYPE OF WORK: Pavement Preservation

PROGRAM AMOUNT: \$4,840,000 Funding Source: NH

PROJECT MANAGER: Mazen Muradvich

PROJECT: H584201C Item #; 19104

REQUESTED ACTION: Increase program amount by \$1,573,000 to

\$6,413,000 due to the addition of a passing lane to project. **Funds available from the FY 2004**

District Minor Fund #73304.

 PROGRAM AMOUNT:
 \$4,840,000

 INCREASE AMOUNT:
 \$1,573,000

 NEW PROGRAM AMOUNT:
 \$6,413,000

*ITEM 14: ROUTE NO: SR 202 L @ MP 36.50

COUNTY: Maricopa SCHEDULE: FY 2005

SECTION: Higley Road - Power Road

TYPE OF WORK: Construct roadway

PROGRAM AMOUNT: \$29,504,000 Funding Source: RARF

PROJECT MANAGER: Paul Waung

PROJECT: H591101C Item #; 80005

REQUESTED ACTION: Reduce program amount by \$6,000,000 to

\$23,504,000 due to reduction in scope of work.

Funds return to the RARF Cashflow.

 PROGRAM AMOUNT:
 \$29,504,000

 DECREASE AMOUNT:
 \$6,000,000

 NEW PROGRAM AMOUNT:
 \$23,504,000

*ITEM 15: ROUTE NO: SR 202 L @ MP 33.00

COUNTY: Maricopa SCHEDULE: FY 2004

SECTION: Power Road - Elliot Road

TYPE OF WORK: Construct roadway

PROGRAM AMOUNT: \$60,800,000 Funding Source: RARF

PROJECT MANAGER: Paul Waung

PROJECT: H591301C Item #; 80304

REQUESTED ACTION: Increase program amount by \$6,000,000 to

\$66,800,000 due to increase in scope of work.

Funds available from the RARF Cashflow.

 PROGRAM AMOUNT:
 \$60,800,000

 INCREASE AMOUNT:
 \$6,000,000

 NEW PROGRAM AMOUNT:
 \$66,800,000

*ITEM 16: ROUTE NO: SR 179 @ MP 306.37

COUNTY: Yavapai

SCHEDULE: FY 2004 - New Project Request

SECTION: Cortez Drive

TYPE OF WORK: Construct new signal

PROJECT MANAGER: Talal Kamal

PROJECT: HX14901C JPA # 03-65 REQUESTED ACTION: Add a new traffic signal project in the amount of

\$302,000 to the FY 2004 Highway Construction

Program. See funding sources below.

FY 2004 Traffic Engineering Fund #71204 \$151,000 Yavapai County JPA # 03-65 \$151,000 **NEW PROGRAM AMOUNT:** \$302,000

US 191 @ MP 87.40 *ITEM 17: ROUTE NO:

> COUNTY: Cochise SCHEDULE: FY 2004

SECTION: MP 87.4 - MP 91.6 (Segment I) TYPE OF WORK: Construct parallel roadway

\$13,039,700 PROGRAM AMOUNT: Funding Source: STP

Bob Mickelson PROJECT MANAGER:

PROJECT: H503703C Item #: 18703

REQUESTED ACTION: Reduce program amount by \$2,125,000 to

> \$10,914,700 due to updated cost estimates, and increase project length 0.2 miles to allow for extension of crossover roadway. Funds return to the FY 2004 Program Cost Adjustment Fund

#72304.

PROGRAM AMOUNT: \$13,039,700 **DECREASE AMOUNT:** \$2,125,000 \$10,914,700 **NEW PROGRAM AMOUNT:**

ROUTE NO: *ITEM 18: I-10 @ MP 259.80

> COUNTY: Pima SCHEDULE: FY 2004

SECTION: 29th Street Gateway

TYPE OF WORK: Construct a gateway feature in the detention/multi-

use facility

\$59,000 PROGRAM AMOUNT: Funding Source: STP

PROJECT MANAGER: Bruce Cannon

PROJECT: H429101C Item #; 11298

REQUESTED ACTION: Delete project from the FY 2004 Highway

> Construction Program. Right of way planned for this project has now been used by the City of South Tucson. Funds return to the FY 2004 Statewide

Enhancemnet Fund #75304.

*ITEM 19: ROUTE NO: I-10 @ MP 144.7

> COUNTY: Maricopa FY 2004 SCHEDULE:

7th Street – 16th Street, WB SECTION:

TYPE OF WORK: Construct auxiliary lane and widen off ramp PROGRAM AMOUNT: \$125,000 Funding Source: CMAQ

PROJECT MANAGER: Steve Beasley

PROJECT: H626401C Item #: 26803

REQUESTED ACTION: Increase program amount by \$700,000 to \$825,000

due to modification of scope of work. See funding

sources below

PROGRAM AMOUNT: \$125,000 INCREASE AMOUNT: \$700,000

 FY 2004 Program Cost Adjustment Fund #72304
 \$300,000

 FY 2004 District Minor Fund #73304
 \$400,000

 NEW PROGRAM AMOUNT:
 \$825,000

ITEM 20: Next regular scheduled meetings of the Priority Planning Advisory Committee

(PPAC). Times and dates of meetings could vary and will be announced at

time of agenda distribution. (Information Only)

• December 30, 2003 9:00 AM

ITEM 21: Priority Planning Advisory Committee (PPAC)

• Minutes – November 6, 2003 Regular Meeting

• Highway Program Monitoring Report.

RIGHT OF WAY RESOLUTIONS (Action as Noted)

ITEM 22: RES. NO: 2003-12-A-072

PROJECT: S-251-702 / 287PN116H088801R HIGHWAY: CASA GRANDE – LA PALMA

SECTION: Weaver Road – Eleven Mile Corner Road

Unit 1

ROUTE NO.: State Route 287

ENG. DIST: T
COUNTY: Pinal
PARCEL: 11-0636

RECOMMENDATION: Establish donated right of way as a state

route and state highway for a right turn

lane recently constructed by the

Developer

ITEM 23: RES. NO: 2003-12-A-073

PROJECT: S-082-A-701 / 082SC037H598701R

HIGHWAY: NOGALES - TOMBSTONE SECTION: South Road – Upper Elgin Road

ROUTE NO.: State Route 82

ENG. DIST:

COUNTY: Santa Cruz

RECOMMENDATION: Establish as a state route to improve

safety for the traveling public

ITEM 24: RES. NO: 2003-12-A-074

PROJECT: U-060-C-808 / 060MA182H601501R

HIGHWAY: SUPERSTITION FREEWAY SECTION: Stapley, Gilbert & Val Vista T.I.'s

ROUTE NO.: U.S. Route 60

ENG. DIST:

COUNTY: Maricopa

RECOMMENDATION: Establish as a state route for traffic

interchange improvements

ITEM 25: RES. NO: 2003-12-A-075

PROJECT: 600-7-806 / 202LMA000H538401R

202-B-700 / 202LMA030H578301R

HIGHWAY: SANTAN FREEWAY

RED MOUNTAIN FREEWAY

SECTION: Warner Road - U.S. 60, U.S. 60 T.I.

ROUTE NO.: State Route 202 Loop

ENG. DIST: M

COUNTY: Maricopa

RECOMMENDATION: Amendment of Resolution 2003-04-A-

020 due to design changes

ITEM 25A: RES. NO: 2003-12-A-079

PROJECT: S-179-A700 / 179YV306HX14901R

HIGHWAY: RIMROCK-SEDONA SECTION: Cortez Drive Intersection

ROUTE NO: State Route 179

ENG. DIST. F

COUTNY: Yavapai

RECOMMENDATION: Establish additional right of way as a

State route and state highway for traffic

Intersection improvements.

ITEM 26: RES. NO: 2003-12-A-076

PROJECT: 600-8-804 / 202LMA000H540101R HIGHWAY: RED MOUNTAIN FREEWAY

SECTION: Higley Road – U.S. 60 ROUTE NO.: State Route 202 Loop

ENG. DIST:

COUNTY: Maricopa

RECOMMENDATION: Amendment of Resolution 2003-05-A-

025 due to design change

ITEM 27: RES. NO: 2003-12-A-077

PROJECT: 600-7-804 / 202LMA000H538201R

600-7-805 / 202LMA000H538301R

HIGHWAY: SANTAN FREEWAY

SECTION: Gilbert Road – Higley Road

Higley Road - Warner Road

ROUTE NO.: State Route 202 Loop

ENG. DIST:

COUNTY: Maricopa

RECOMMENDATION: Amendment of Resolution 2002-10-A-

050 due to design changes

ITEM 28: RES. NO: 2003-12-A-078

PROJECT: U-060-E-702 / 060GI316H596401R

HIGHWAY: GLOBE – SHOW LOW

SECTION: Carrizo Driveway ROUTE NO.: U.S. Route 60

ENG. DIST: G
COUNTY: Gila
PARCEL: 4-0712

RECOMMENDATION: Establish additional right of way as a

state route and state highway for

improvements

STATE ENGINEER'S REPORT (Information Only)

ITEM 29: Report on construction and projects completed in November, 2003.

ITEM 30: Right of Way Acquisition Report for November, 2003.

CONSTRUCTION CONTRACTS (Action As Noted)

Interstate Federal-Aid ("A" "B" projects do not need FHWA concurrence, but must comply with DBE regulations; other projects are subject to FHWA and/or local government concurrence and compliance with DBE regulations)

*ITEM 31: BIDS OPENED: November 21

HIGHWAY: ASH FORK-FLAGSTAFF-HOLBROOK

HIGHWAY

SECTION: Bellemont-Winslow

COUNTY: Coconino ROUTE NO: I-40

PROJECT: IM-040-C(005)A 040 CN 185 H578001C

FUNDING: 94% Federal 6% State

LOW BIDDER: Warning Lites & Equipment, Inc.

AMOUNT: \$ 1,452,523.50 STATE ESTIMATE: \$ 1,713,870.00 \$ UNDER: \$ 261,346.50 % UNDER: 15.3% NO. BIDDERS: 7

RECOMMENDATION: AWARD contingent upon Warning Lites & Equipment,

Inc. possessing the appropriate license within 60 calendar days of the date of the bid opening. In the event they don't have the appropriate license within the specified time, award the project to C S Construction,

Inc.

(Non-Interstate Federal-Aid ("A" "B" projects do not need FHWA concurrence, but must comply with DBE regulations; other projects are subject to FHWA and/or local government concurrence and compliance with DBE regulations)

ITEM 32: BIDS OPENED: November 21

HIGHWAY: SANTAN FREEWAY (SR 202L) SECTION: Arizona Avenue – Gilbert Road

COUNTY: Maricopa ROUTE NO: SR 202L

PROJECT: STP-202-C(001)B 202 MA 044 H538101C FUNDING: Federal 79% RARF 16% City of Chandler 5%

LOW BIDDER: Pulice Construction, Inc.

AMOUNT: \$ 47,704,946.00

STATE ESTIMATE: \$ 50,320,000.00

\$ UNDER: \$ 2,615,054.00

% UNDER: 5.2%

NO. BIDDERS: 5

RECOMMENDATION: AWARD

*ITEM 33: BIDS OPENED: November 21

HIGHWAY: CITY OF SCOTTSDALE

SECTION: Scottsdale – Fiber Optic Cable Installation

COUNTY: Maricopa

ROUTE NO: N/A

PROJECT: CM-SCT-0(013)A 0000 MA SCT SS52901C

FUNDING: 65% Federal 35% City of Scottsdale

Trans Tech Electric, L.P. LOW BIDDER: AMOUNT: \$ 411,638.00 \$ 552,166.00 STATE ESTIMATE: \$ \$ UNDER: 140,528.00 % UNDER: 25.5% NO. BIDDERS: 11

RECOMMENDATION: AWARD

(Non-Interstate Federal-Aid ("A" "B" projects do not need FHWA concurrence, but must comply with DBE regulations; other projects are subject to FHWA and/or local government concurrence and compliance with DBE regulations)

*ITEM 33A: BIDS OPENED: October 10

> HIGHWAY: WICKENBURG-KINGMAN HIGHWAY

> > (US 93)

SECTION: Burro Creek Section

COUNTY: Mohave **US 93** ROUTE NO:

NH-093-B(001)B 093 MO 138 H549401C PROJECT:

FUNDING: 94% Federal 6% State

LOW BIDDER: R.E. Monks Construction Company, LLC

Traylor Bros., Inc. a joint venture

25,934,219.70 AMOUNT: \$ \$ 23,495,805.42 STATE ESTIMATE: \$ \$ OVER: 2,438,414.28 % OVER: 10.4% NO. BIDDERS: 5

RECOMMENDATION: Confirm the award to R.E. Monks Construction

Company, LLC/Traylor Bros., Inc. a joint venture.

On October 10, 2003, bids were opened on the above referenced project. At the bid opening, R.E. Monks Construction Company, LLC/Traylor Bros., Inc. joint venture was read as the apparent low bidder with a bid of \$25,934,219.70. The second low bidder, Fann Contracting, Inc., bid \$26,762,684.70.

Subsequent to the bid opening, the Department became aware that one of the parties in the joint venture, R.E. Monks Construction Company, LLC, did not possess a license to perform work in Arizona. Subsection 102.16 of the specifications states that on Federalaid funded projects, the bidder is not required to have the proper license at the time of bidding, but it must procure the proper license before award can be made, and no later than 60 calendar days after the date bids were opened. Since the project is Federal-aid funded, the low bidder had until close of business on December 9, 2003 to obtain an appropriate license.

On November 21, 2003, the Transportation Board awarded the project to the joint venture contingent upon R.E. Monks Construction Company, LLC obtaining the licensing as required in the specifications.

Since the last Board Meeting the Department requested an opinion from the Registrar of Contractors concerning the license requirement for a joint venture. The Registrar of Contractors stated that a joint venture need only have one party fully licensed to perform the work as of the date of bid submission and award, even under a State-funded contract. The second party in the joint venture would only have to have a license before that party started construction work.

R. E. Monks Construction Company, LLC did not have to possess the license at the time of Bid or Award, because Traylor Bros., Inc. did have a license. Therefore, the State Engineer recommends that the Board confirm the award of the contract to R.E. Monks Construction Company, LLC/Traylor Bros., Inc. joint venture without conditions.

Non-Interstate, Non-Federal Aid

ITEM 34: BIDS OPENED: November 21

HIGHWAY: PRESCOTT-FLAGSTAFF HIGHWAY

(SR 89A)

SECTION: SR 89A @ Zalesky Road

COUNTY: Yavapai ROUTE NO: SR 89A

PROJECT: S-A89-B-500 089A YV 356 HX11701C

FUNDING: 100% State

LOW BIDDER: EME West Construction, Inc.

AMOUNT: \$ 229,495.00

STATE ESTIMATE: \$ 242,967.00

\$ UNDER: \$ 13,472.00

% UNDER: 5.5%

NO. BIDDERS: 7

RECOMMENDATION: AWARD

*ITEM 35: CONSENT AGENDA (Approval)

Consideration of all items included in the consent agenda.

ADJOURN